JCO7 Rec'd PCT/PTO 14 APR ZUUS ORM PTO-1390 (Modified) REV. 12-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 38-05 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/531357 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/NZ2003/000229 15 October 2003 15 October 2002 TITLE OF INVENTION PLANT ALPHA FARNESENE SYNTHASE AND POLYNUCLEOTIDES ENCODING SAME APPLICANT(S) FOR DO/EO/US Sol Alexander GREEN, Ellen Nicola FRIEL, Lesley Leah BEUNING, Elspeth Ann MACRAE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4 \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. \boxtimes is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. \bowtie Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). \boxtimes b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter.

Page 1 of 2

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV 663 224 301 US

Sequence listing on paper

Sequence statement

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Express Mail Label No.

Application Data Sheet

Receipt Postcard

Other items or information:

19.

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| Under the Paperworl | k Reduction Act of 19 | 195 no persons s | ure required to manage | | | Арр | roved fo | PTC r use through 3/31/2 | D-1390 (Rev. 12-2004 2007, OMB 0651-002 | |
| U.S. APPLICATION NO (if known, see 37 CFR 1.5) U.S. APPLICATION NO. | | | | | | | | ion unless it displays a valid OMB control number. | | |
| 10/531357 PCT/NZ2003/000229 | | | | | | | ATTORNEY'S DOCKET NUMBER | | | |
| 24. The following fees are submitted: | | | | | | | App | 38-05 | Office use | |
| ☐ a) Basic national fee | | | | | | | | \$300.00 | Office use | |
| ⊠ b) Examination fee | | | | | | | \$ \$ | \$200.00 | | |
| ⊠ c) Search fee | | | | | | | | \$500.00 | | |
| TOTAL OF ABOVE CALCULATIONS - | | | | | | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | | | | | | \$1,000.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | |
| Total Sheets | Extra Sheets | Number of | Number of each additional 50 or fraction thereof (round up to a whole | | | | | | | |
| - 100 = | /50 = | | | | × | \$250.00 | \$ | \$0.00 | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | | \$130.00 | | |
| CLAIMS | | | | | | | | | | |
| Total claims | 40 | - 20 = | 20 | × | | \$50.00 | \$ | \$1,000.00 | | |
| Independent claim | is 6 | - 3= | 3 | × | | \$200.00 | s | \$600.00 | | |
| MULTIPLE DEPE | NDENT CLAIMS (| if applicable) | | + | | \$360.00 | \$ | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | | \$0.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are | | | | | | | \$ | \$2,730.00 | | |
| reduced by 1/2. | | | | | | | | \$0.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from | | | | | | | \$ | \$2,730.00 | | |
| the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | | \$0.00 | | |
| | | | | | | | \$ | \$2,730.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | | | | | \$0.00 | | |
| TOTAL FEES ENCLOSED = | | | | | | | | \$2,730.00 | | |
| Amount to be refunded: | | | | | | | | | 6 | |
| Amount to be charged: | | | | | | | | 5 | 5 | |
| a. 🗵 A check in | | | | | | | | | | |
| b. Please charge my Deposit Account No in the amount of to cover the above fees. | | | | | | | | | | |
| c. 🗵 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment | | | | | | | | | | |
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| informatio | n should not be | credit card. W/ included on ti | ARNING: Information is form. Provide of | on on t credit c | his tard | form may be information a | come p and aut | ublic. Credit c ar horization on PT0 | d O-2038. | |
| NOTE: Where an a must be filed and g | appropriate time granted to restor | limit under 37 e the Internati | CFR 1.495 has no | ot bee to pen | n m ding | et, a petitioi g,status. | ı to rev | vive (37 CFR 1.1 | 37(a) or (b)) | |
| END ALL CORRESPONDENCE TO: | | | | | | | | 16 | ł | |
| GREENLEE, WINNER AND SULLIVAN, P.C. SIGNATURE | | | | | | | 052 | | | |
| 4875 Pearl East Circle, Suite 200 Boulder, CO 80301 Heeja Yoo- | | | | | | | | n | | |
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| Facsimile: (303) 499-8089 Email: winner@greenwin.com | | | | | | | | | | |
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